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	Application Number		10821028	
INFORMATION DISCLOSURE	Filing Date		2004-04-08	
INFORMATION DISCLOSURE	First Named Inventor	WILLI	LIAMS, Norman E.	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		1638	
· · · · · · · · · · · · · · · · · · ·	Examiner Name	KUBELIK, Anne R.		
	Attorney Docket Numb	er	P06279US01 - PHI 1337C	

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/A.K./	1	CONGER, B.V., et al., "Somatic Embryogenesis From Cultured Leaf Segments of Zea Mays", Plant Cell Reports, 6:345-347 (1987).	
	2	DUNCAN, D.R. et al., "The Production of Callus Capable of Plant Regeneration From Immature Embryos of Numerous Zea Mays Genotypes", Planta, 165:322-332 (1985).	
	3	EDALLO, et al., "Chromosomal Variation and Frequency of Spontaneous Mutation Associated with in Vitro Culture and Plant Regeneration in Maize", Mavdica, XXVI:39-56 (1981).	
	4	GREEN et al., "Plant Regeneration From Tissue Cultures of Maize", Crop Science, 15:471-421 (1975).	
	5	GREEN, C.E., et al., "Plant Regeneration in Tissue Cultures of Maize", Maize for Biological Research, 367-372 (1982).	
	6	HALLAUER, A.R., et al., "Corn Breeding", Corn and Corn Improvement, 18:463-481 (1988).	
	7	Meghji, M.R. et al., "Inbreeding Depression, Inbred & Hybrid Grain Yields, and Other Traits of Maize Genotypes Representing Three Eras", Crop Science, 24:545-549 (1984).	· 🗆
	8	Phillips et al., "Cell/Tissue Culture and In Vitro Manipulation", Corn & Corn Improvement, 3rd Ed., ASA Publication No. 18:345-387 (1988).	
	9	POEHLMAN et al., Breeding Field Crop, 4th Ed., Iowa State University Press, Ames, IA, 132-155 and 321-344 (1995).	
	10	RAO, K.V. et al., "Somatic Embryogenesis in Glume Callus Cultures", Maize Genetics Cooperative Newsletter, 60:64-65 (1986).	
/A.K./	11	Sass, John FR., "Morphology", Corn * Corn Improvement, ASA Pub., Madison, WI, 89-109 (1977).	

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First Named Inventor	WILI	LIAMS, Norman E.			
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Attorney Docket Number		P06279US01 - PHI 1337C			

/A.K./	12	SONGSTAD, D.D., et al., "Effect of ACC (1-aminocyclopropane-1-carboxyclic acid), Silver Nitrate & Norbor Plant Regeneration From Maize Callus Cultures", Plant Cell Reports, 7:262-265 (1988).	nadiene on						
**	13	TOMES, et al., "The Effect of Parental Genotype on Initiation of Embryogenic Callus From Elite Maize (Zea Mays L.) Germplasm", Theor. App. Genet. 70:505-509 (1985).							
	14	TROYER, et al., "Selection for Early Flowering in Corn: 10 Late Synthetics", Cros Science, 25:695-697 (19	85).						
	15	UMBECK, et al., "Reversion of Male-Sterile T-Cytoplasm Maize to Male Fertility in Tissue Culture", Crop Science, 23:584-588 (1983).							
	16	WRIGHT, Harold, "Commercial Hybrid Seed Production", Hybridization of Crop Plants, CH 8:161-176 (1980).							
	17 WYCH, Robert D., "Production of Hybrid Seed", Corn and Corn Improvement, CH 9:565-607 (1988).								
LEE, Michael, "Inbred Lines of Maize and Their Molecular Markers", The Maize Handbook, CH 65:423-432 (1884).									
	BOPPENMAIER, et al., "Comparisons Among Strains of Inbreds for RFLPs", Maize Genetics Cooperative Newsletter 65:90 (1991).								
/A.K./	A.K./ 20 Smith, J.S.C., et al., "The Identification of Female Selfs in Hybrid Maize: A Comparison Using Electrophoresis and Morphology", Seed Science and Technology, 14:1-8.								
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